

PCT REQUEST

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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.169)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	H02011P
I	Title of Invention	CONTROL APPARATUS OF CONSTRUCTION MACHINE AND METHOD FOR CALCULATING INPUT TORQUE
II	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	HITACHI CONSTRUCTION MACHINERY CO., LTD.
II-5	Address	5-1, Koraku 2-chome, Bunkyo-ku, Tokyo 112-0004 Japan
II-6	State of nationality	JP
II-7	State of residence	JP
III-1	Applicant and/or Inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	TATSUNO, Yukihiro
III-1-5	Address	7-203, Chiyodahouse, 1828-3, Niihari Chiyoda-machi, Niihari-gun, Ibaraki 315-0051 Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	JP

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III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	SATAKE, Hidetoshi
III-2-5	Address	5-8-15, Fuchu, Ishioka-shi, Ibaraki 315-0013 Japan
III-2-6	State of nationality	JP
III-2-7	State of residence	JP
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	NAGAI, Fuyuki
IV-1-2	Address	Kazan Building, 3-2-4, Kasumigaseki Chiyoda-ku, Tokyo 100-0013 Japan
IV-1-3	Telephone No.	03-3502-2602
IV-1-4	Facsimile No.	03-3502-2777
IV-1-5	e-mail	gateway@nagai-pat.com
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority Claim	NONE
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	✓
IX-2	Description	11	-
IX-3	Claims	3	-
IX-4	Abstract	1	✓
IX-5	Drawings	8	-
IX-7	TOTAL	27	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	FIG. 6	
IX-20	Language of filing of the International application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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PCT (ANNEX - FEE CALCULATION SHEET)

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only	
0-1	International Application No.	
0-2	Date stamp of the receiving Office	
0-4	Form PCT/RO/101 (Annex)	
0-4-1	PCT Fee Calculation Sheet	PCT-SAFE [EASY mode]
	Prepared Using	Version 3.50 (Build 0002.169)
0-9	Applicant's or agent's file reference	
2	H02011P	
2	Applicant	
	HITACHI CONSTRUCTION MACHINERY CO., LTD.	
12	Calculation of prescribed fees	fee amount/multiplier
12-1	Transmittal fee T	⇒
12-2-1	Search fee S	⇒
12-2-2	International search to be carried out by JP	
12-3	International filing fee (first 30 sheets) I1	0 JPY
12-4	Remaining sheets 0	
12-5	Additional amount (X) 0 JPY	
12-6	Total additional amount I2	0 JPY
12-7	I1 + I2 = I	0 JPY
12-12	EASY Filing reduction R	JPY0
12-13	Total International filing fee (I-R) I	⇒
12-14	Fee for priority document	
	Number of priority documents requested 0	
12-15	Fee per document (X) 0 JPY	
12-16	Total priority document fee: P	⇒
12-17	TOTAL FEES PAYABLE (T+S+I+P)	
	⇒	
12-19	Mode of payment	
	other No payment for the time being	